



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Applicant: HALE, Gregory B. Examiner: HARTMAN JR, Ronald D  
Serial No. 10/687,191 Group Art Unit: 2121  
Filed: October 15, 2003 Docket No. 58085-010201/US  
Title: **MANAGEMENT OF THE FLOW OF PERSONS IN RELATION TO  
CENTERS OF CROWD CONCENTRATION VIA WIRELESS CONTROL**  
Customer No. 46560

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

Date of Mailing: March 15, 2006

I hereby certify that this correspondence and identified enclosures are being deposited with the United States Postal Service, first class mail, postage prepaid, under 37 CFR 1.8 on the date indicated, and addressed to Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450.

Name: Diana Sagini

**TRANSMITTAL LETTER**

Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

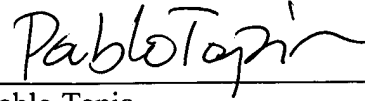
Sir/Madam:

Pursuant to 37 C.F.R. § 1.59(b), petitioner applicant brings the references listed on the Form PTO-SB-08 contained in the attached Envelope A to the examiner's attention. The material contained in Envelope A is considered proprietary, and is being submitted for consideration under MPEP § 724. Envelope A contains:

1. Information Disclosure Statement under 37 C.F.R. § 1.56;
2. Letter dated 01-05-1991, 4 pages; and
3. Letter dated 01-30-1991, 2 pages.

Authorization is hereby given to charge any fees due, or credit any overpayment of fees, to Deposit Account No. 50-2638.

Respectfully submitted,



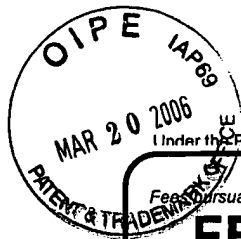
Pablo Tapia

Reg. No. 52,275

Date: March 15, 2006

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LA-FS1\393905v01\58085.010201



Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2005

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 380.00

**Complete if Known**

Application Number	10/687,191
Filing Date	October 15, 2003
First Named Inventor	HALE, Gregory B
Examiner Name	HARTMAN JR., Ronald D.
Art Unit	2121
Attorney Docket No.	58085-010201/US

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 50-2638 Deposit Account Name: Greenberg Traurig, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)  
Each independent claim over 3 (including Reissues)  
Multiple dependent claims

Small Entity	
Fee (\$)	Fee (\$)
50	25
200	100
360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 20 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 3 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
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- 100 = \_\_\_\_\_ / 50 = \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): late IDS filing fee + Petition Under 37 CFR § 1.59(b) fee

Fees Paid (\$)

\$380.00

**SUBMITTED BY**

Signature	<u>Pablo Tapia</u>	Registration No. (Attorney/Agent) 52,275	Telephone 310.586.6512
Name (Print/Type)	Pablo Tapia		Date 03/15/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.